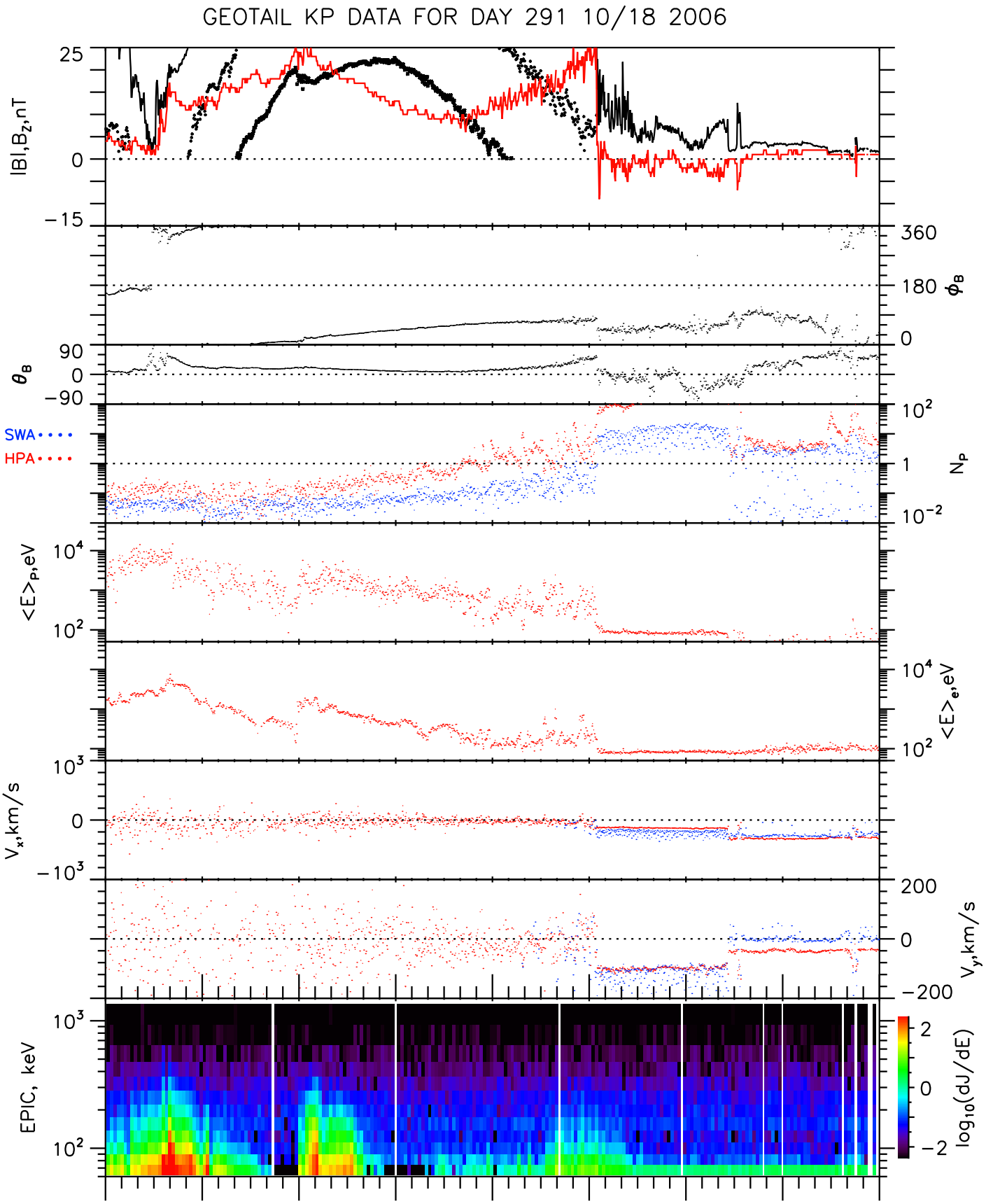
GEOTAIL KP DATA FOR DAY 291 10/18 2006
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −10.6 −10.4 −8.7 −5.2 −0.7 3.9 8.2 12.0 15.2
Ygse 5.4 0.8 −3.8 −7.7 −10.1 −10.9 −10.6 −9.6 −8.2
Zgse −2.1 −0.7 0.7 2.0 2.9 3.3 3.4 3.3 3.0
R_E 12.1 10.5 9.5 9.5 10.5 12.0 13.9 15.7 17.5
Tue Jan 16 21:00:48 2007 ge__v01 ge__v01 ge__v01